AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- (Previously presented) A method for preventing and/or treating a neurodegenerative disease, neuropathy or a disease whose treatment requires neural regeneration, which comprises parenterally administering to a mammal an effective amount of (2R)-2-propyloctanoic acid or a salt thereof.
- (Original) The method according to claim 1, wherein the disease to be treated is neurodegenerative disease.
- (Original) The method according to claim 1, wherein the amount per dose in the parenteral administration is within a range of about 100 mg to about 2,000 mg.
- (Original) The method according to claim 2, wherein the neurodegenerative disease is stroke.
- (Original) The method according to claim 2, wherein the neurodegenerative disease is cerebral infarction.
- (Original) The method according to claim 1, wherein the parenteral administration is intravenous administration.

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 (Original) The method according to claim 6, wherein the intravenous administration is continuous administration.

- (Original) The method according to claim 7, wherein the continuous administration is infusion bag administration.
- (Original) The method according to claim 1, wherein the dose of parenteral administration per once a day during an administration period of 1 day to 100 days is within a range of about 100 mg to about 2,000 mg.
- 10. (Original) The method according to claim 9, wherein the administration period is from 1 day to 10 days.
- 11. (Original) The method according to claim 10, wherein the administration period is 3 days, 4 days, 5 days, 6 days or 7 days.
- 12. (Original) The method according to claim 11, wherein the administration period is 7 days.
- 13. (Original) The method according to claim 1, wherein the dose per 1 kg of body weight of a patient is within a range of about 2 mg to about 12 mg.

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14. (Original) The method according to claim 13, wherein the dose per 1 kg of body

weight of a patient is about 2 mg, about 4 mg, about 6 mg, about 8 mg, about 10 mg or about 12

mg.

15. (Original) The method according to claim 14, wherein the dose per 1 kg of body

weight of a patient is about 4 mg or about 8 mg.

16. (Original) The method according to claim 1, which is a method for inhibition of S-

100ß increase.

17. (Withdrawn) A method for inhibition of S-100β increase, which comprises

parenterally administering to a mammal an effective amount of (2R)-2-propyloctanoic acid or a

salt thereof.

18. (Withdrawn) The method according to claim 17, wherein the amount per dose in the

parenteral administration is within a range of about 100 mg to about 2,000 mg.

19. (Withdrawn) The method according to claim 17, wherein the parenteral

administration is intravenous administration.

20. (Withdrawn) The method according to claim 17, wherein the dose of parenteral

administration per once a day during an administration period of 1 day to 100 days is within a

range of about 100 mg to about 2,000 mg.

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21. (Withdrawn) The method according to claim 17, wherein the dose per 1 kg of body

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weight of a patient is within a range of about 2 mg to about 12 mg.

22-23. (Canceled)

24. (Withdrawn) A method for preventing and/or treating cerebral infarction which

comprises parenterally administering to a mammal an effective amount of (2R)-2-propyloctanoic

acid or a salt thereof in combination with an effective amount of a tissue plasminogen activator.

25. (Withdrawn) The method according to claim 24, wherein the dose of (2R)-2-

propyloctanoic acid or a salt thereof per 1 kg of body weight of a patient is about 4 mg or about 8

mg, and the dose of the tissue plasminogen activator per 1 kg of body weight of a patient is about

0.6 mg or about 0.9 mg.

26. (Withdrawn) The method according to claim 25, wherein the administration is

started within 3 hours after onset of the cerebral infarction.

27. (Withdrawn-Previously presented) A parenterally administered composition for

preventing and/or treating cerebral infarction which comprises (2R)-2-propyloctanoic acid or a

salt thereof in combination with a tissue plasminogen activator.

28. (Canceled)

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29. (Previously presented) The method according to claim 1, wherein (2R)-2-

propyloctanoic acid is used.

30. (Withdrawn-Previously presented) The composition according to claim 27, wherein

(2R)-2-propyloctanoic acid is comprised.

31. (Canceled)

32. (Withdrawn-Previously presented) A method for treating cerebral infarction, which

comprises continuously administering to a mammal intravenously (2R)-2-propyloctanoic acid

using an_infusion bag at a dose of about 4 mg or about 8 mg per 1 kg of body weight during

administration period for 7 days.

33. (Withdrawn-Previously presented) The method according to claim 17, wherein (2R)-

2-propyloctanoic acid is used.

34. (Withdrawn-Previously presented) The method according to claim 24, wherein (2R)-

2-propyloctanoic acid is used.

35. (New) The method according to claim 1, wherein said neurodegenerative disease is

cerebral infarction and wherein said parenteral administration of an effective amount of (2R)-2-

propyloctanoic acid is the continuous administration of (2R)-2-propyloctanoic acid intravenously

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using an infusion bag at a dose of about 4 mg or about 8 mg per 1 kg of body weight during an administration period of 7 days.